

## Table B2. - Land Capability and Yields per Acre of Crops and Pasture

Nelson County, Virginia

Yields are those that can be expected under a high level of management. They are for nonirrigated areas. Absence of a yield indicates that the soil is not suited to the crop or the crop generally is not grown on the soil.

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass-Legume Hay	Oats	Pasture
		Tons	Bu	Tons	Bu	AUM
1D:						
Arcola	4e	---	---	1.00	---	5.50
1E:						
Arcola	7e	---	---	---	---	5.00
2A:						
Batteau	2w	4.50	---	3.50	---	9.70
Wet spots	---	---	---	---	---	---
3B:						
Belvoir	3w	---	---	2.40	60.00	6.00
Wet spots	---	---	---	---	---	---
4B:						
Buffstat	2e	---	---	3.00	70.00	8.00
4C:						
Buffstat	3e	---	---	2.50	65.00	6.50
4D:						
Buffstat	4e	---	---	2.50	60.00	6.50
5C:						
Bugley	6s	---	---	---	---	2.00
5D:						
Bugley	6s	---	---	---	---	2.00
5E:						
Bugley	7e	---	---	---	---	1.00
6E:						
Catoctin	7e	---	---	---	---	---
Rock outcrop	8s	---	---	---	---	---
7B:						
Chatuge	4w	---	---	3.50	---	---
8A:						
Codorus	2w	4.50	80.00	3.50	80.00	8.10
Wet spots	---	---	---	---	---	---
9B:						
Colleen	2e	2.50	---	3.00	50.00	5.00

# Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Nelson County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass-Legume Hay	Oats	Pasture
		Tons	Bu	Tons	Bu	AUM
9C:						
Colleen	3e	2.20	---	2.70	45.00	4.50
9D:						
Colleen	4e	2.00	---	2.50	40.00	4.00
10A:						
Colvard	2w	---	---	---	75.00	8.00
11A:						
Craigsville	3s	2.00	---	1.50	45.00	4.50
Wet spots	---	---	---	---	---	---
12B:						
Delanco	2e	4.50	80.00	3.50	75.00	8.50
12C:						
Delanco	3e	4.00	80.00	3.00	70.00	8.50
13C:						
Edneytown	4e	---	80.00	---	---	---
13D:						
Edneytown	6e	---	80.00	---	---	---
13E:						
Edneytown	7e	---	80.00	---	---	---
14C:						
Edneytown	7s	---	80.00	---	---	---
Peaks	7s	---	---	---	---	3.50
14D:						
Edneytown	7s	---	80.00	---	---	---
Peaks	7s	---	---	---	---	3.50
14E:						
Edneytown	7s	---	80.00	---	---	---
Peaks	7s	---	---	---	---	3.50
14F:						
Edneytown	7s	---	80.00	---	---	---
Peaks	7s	---	---	---	---	3.50
15B:						
Elioak	2e	5.50	---	3.50	80.00	10.50

**Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued**

Nelson County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass-Legume Hay	Oats	Pasture
		Tons	Bu	Tons	Bu	AUM
15B:						
Wet spots	---	---	---	---	---	---
15C:						
Elioak	3e	5.00	---	3.50	75.00	9.50
Wet spots	---	---	---	---	---	---
15D:						
Elioak	4e	4.50	---	3.00	65.00	8.50
Wet spots	---	---	---	---	---	---
16C:						
Elioak	4e	4.50	---	3.00	65.00	8.50
Wet spots	---	---	---	---	---	---
16D:						
Elioak	6e	4.00	---	2.50	---	7.50
Wet spots	---	---	---	---	---	---
17B:						
Elsinboro	2e	5.00	80.00	3.50	80.00	9.50
18C:						
Fauquier	6s	---	80.00	---	---	7.00
18D:						
Fauquier	6s	---	80.00	---	---	7.00
18E:						
Fauquier	7s	---	80.00	---	---	---
19A:						
Galtsmill	1	4.50	---	3.50	---	9.70
Wet spots	---	---	---	---	---	---
20D:						
Glenelg	4e	4.50	---	3.00	65.00	8.50
21A:						
Hatboro	3w	---	---	3.50	---	6.60
22B:						
Hayesville	2e	4.00	---	3.60	70.00	---
22C:						
Hayesville	4e	3.20	---	3.00	50.00	---

# Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Nelson County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass-Legume Hay	Oats	Pasture
		Tons	Bu	Tons	Bu	AUM
22D:						
Hayesville	6e	---	---	---	---	---
22E:						
Hayesville	7e	---	---	---	---	---
23B:						
Hayesville	4e	3.20	---	3.00	50.00	---
23C:						
Hayesville	6e	2.60	---	2.20	---	---
23D:						
Hayesville	7e	---	---	---	---	---
23E:						
Hayesville	7e	---	---	---	---	---
24C:						
Hayesville	6s	---	---	---	---	5.00
24D:						
Hayesville	7s	---	---	---	---	4.00
24E:						
Hayesville	7s	---	---	---	---	4.00
25C:						
Hazel	3e	3.00	---	2.00	---	3.50
25D:						
Hazel	4e	---	---	---	---	3.00
25E:						
Hazel	7e	---	---	---	---	---
26D:						
Hazel	7s	---	---	---	---	3.50
26E:						
Hazel	7e	---	---	---	---	3.00
27B:						
Jackland	2e	---	70.00	---	65.00	8.00
27C:						
Jackland	3e	---	65.00	---	60.00	7.00
28B:						
Lew	2e	4.50	---	3.50	70.00	---
29B:						

# Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Nelson County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass-Legume Hay	Oats	Pasture
		Tons	Bu	Tons	Bu	AUM
29B:						
Lew	7s	---	---	---	---	---
30C:						
Lew	7s	---	---	---	---	---
30D:						
Lew	7s	---	---	---	---	---
30E:						
Lew	7e	---	---	---	---	---
31B:						
Littlejoe	2e	---	---	3.00	70.00	8.00
31C:						
Littlejoe	3e	---	---	2.50	65.00	6.50
32B:						
Minnieville	2e	---	80.00	3.80	80.00	9.10
32C:						
Minnieville	3e	---	80.00	3.60	70.00	8.70
32D:						
Minnieville	4e	---	80.00	3.00	55.00	8.00
32E:						
Minnieville	7e	---	80.00	---	---	5.50
33C:						
Myersville	7s	---	80.00	---	---	---
Catoctin	7s	---	---	---	---	---
33D:						
Myersville	7s	---	80.00	---	---	---
Catoctin	7s	---	---	---	---	---
33E:						
Myersville	7e	---	80.00	---	---	---
Catoctin	7e	---	---	---	---	---
34C:						
Occoquan	4e	---	---	1.50	20.00	3.00
34D:						
Occoquan	6e	---	---	---	---	3.00
34E:						

# Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Nelson County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass-Legume Hay	Oats	Pasture
		Tons	Bu	Tons	Bu	AUM
34E: Occoquan	7e	---	---	---	---	---
35D: Occoquan	7s	---	---	---	---	3.00
35E: Occoquan	7e	---	---	---	---	2.00
36D: Peaks	7s	---	---	---	---	3.50
Rock outcrop	8s	---	---	---	---	---
36E: Peaks	7s	---	---	---	---	3.50
Rock outcrop	8s	---	---	---	---	---
36F: Peaks	7s	---	---	---	---	3.50
Rock outcrop	8s	---	---	---	---	---
37A: Pineywoods	5w	---	---	---	---	3.00
38: Pits	8s	---	---	---	---	---
39C: Saunook	4e	---	---	5.00	60.00	---
39D: Saunook	6e	---	---	4.70	---	---
40C: Saunook	4s	---	---	3.30	---	---
40D: Saunook	6s	---	---	2.40	---	---
40E: Saunook	7s	---	---	---	---	---
41B: Sketerville	2e	---	---	---	---	3.50
42C: Spriggs	7s	---	---	---	---	3.00
42D:						

# Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Nelson County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass-Legume Hay	Oats	Pasture
		Tons	Bu	Tons	Bu	AUM
42D: Spriggs	7s	---	---	---	---	3.00
42E: Spriggs	7e	---	---	---	---	2.00
43A: Suches	2w	---	80.00	5.00	---	8.00
Wet spots	---	---	---	---	---	---
44C: Sylco	6s	---	---	---	---	---
Sylvatus	7s	---	---	---	---	2.00
44D: Sylco	7s	---	---	---	---	---
Sylvatus	7s	---	---	---	---	2.00
44E: Sylco	7s	---	---	---	---	---
Sylvatus	7e	---	---	---	---	1.00
45E: Sylvatus	7e	---	---	---	---	1.00
Rock outcrop	8s	---	---	---	---	---
45F: Sylvatus	7e	---	---	---	---	1.00
Rock outcrop	8s	---	---	---	---	---
46B: Thurmont	2e	---	80.00	4.50	---	---
46C: Thurmont	3e	---	80.00	4.00	---	---
46D: Thurmont	4e	---	80.00	4.00	---	---
47B: Thurmont	6s	---	80.00	---	---	---
47C: Thurmont	6s	---	80.00	---	---	---
47D:						

# Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Nelson County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass-Legume Hay	Oats	Pasture
		Tons	Bu	Tons	Bu	AUM
47D: Thurmont	6s	---	80.00	---	---	---
48: Udorthents	---	---	---	---	---	---
49B: Unison	2e	---	80.00	5.00	---	9.20
49C: Unison	3e	---	80.00	4.70	---	9.20
49D: Unison	4e	---	80.00	4.50	---	9.00
50B: Warminster	2e	---	---	4.00	75.00	10.50
50C: Warminster	3e	---	---	3.50	65.00	9.50
50D: Warminster	4e	---	---	3.00	50.00	8.00
51A: Wingina	1	4.50	---	3.50	---	9.70
52B: Wintergreen	2e	---	---	5.00	---	3.30
52C: Wintergreen	3e	---	---	4.50	---	2.00
52D: Wintergreen	4e	---	---	4.00	---	10.60
53B: Wintergreen	3e	---	---	4.00	---	10.60
53C: Wintergreen	4e	---	---	3.50	---	9.30
53D: Wintergreen	6e	---	---	---	---	---
54C: Wintergreen	6s	---	---	---	---	9.00
55A: Yogaville	4w	3.50	---	3.20	---	8.60

W:



**Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued**

Nelson County, Virginia

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Barley	Grass-Legume Hay	Oats	Pasture
		Tons	Bu	Tons	Bu	AUM
W: Water	---	---	---	---	---	---